

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15889	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 18:19
S2	12487	S1 and @ad<"20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/24 15:54
S3	356	S2 and haptic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 19:05
S4	92	S2 and haptic\$1 with degree\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 17:53
S5	15889	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 19:05
S6	12487	S5 and @ad<"20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 19:05
S7	356	S6 and haptic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 19:06
S8	140	S7 and dock\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 19:06
S9	0	S6 and haptic\$1 with dock \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32

S10	15889	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:55
S11	12487	S10 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/03 14:17
S12	2	S11 and haptic\$1 with interchangeable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:56
S13	5	S11 and haptic\$1 with interchang\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:57
S14	22	S11 and haptic\$1 with alternative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/03 14:20
S15	115	S11 and haptic\$1 with different	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:57
S16	287	S11 and haptic\$1 with force	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/03 15:38
S17	11	S11 and haptic\$1 with force with (three adj1 degrees)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:57
S18	0	("2003/0011561").URPN.	USPAT	OR	ON	2007/03/03 17:28

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S21	15889	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/24 15:54
S22	12487	S21 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/03 18:14
S23	46	S22 and (stylus or pen\$1) with (detachable or interchangeable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/24 15:55
S24	0	("2002/0105503").URPN.	USPAT	OR	ON	2007/03/03 18:20
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S27	5	("6344848").URPN.	USPAT	OR	ON	2007/03/03 18:32
S28	33	((THOMAS) near2 (MASSIE)).INV.	US-PGPUB; USPAT	OR	ON	2007/03/03 18:39



S29	2	("4837734").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/08 20:02
S30	17673	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 13:05
S31	12793	S30 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 13:05
S32	97	S31 and haptic\$1 with degree\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 13:06
S33	0	S31 and haptic\$1 with dock\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S34	2	S31 and haptic\$1 same dock\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S35	151	S31 and haptic\$1 and dock \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S36	17673	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:55
S37	12793	S36 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:55
S38	2	S37 and haptic\$1 with interchangeable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:56

S39	5	S37 and haptic\$1 with interchang\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:57
S40	125	S37 and haptic\$1 with different	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:58
S41	12	S37 and haptic\$1 with force with (three adj1 degrees)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 16:57
S42	48	S37 and (stylus or pen\$1) with (detachable or interchangeable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 14:12
S43	17673	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 15:14
S44	12793	S43 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 14:10
S45	0	S44 and (stylus or pen\$1) with (detachable or interchangeable) with haptic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 14:12
S46	145	S44 and (stylus or pen\$1) with haptic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 14:13
S47	17673	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 15:15
S48	1529	463/36-39.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 17:53

S49	1126	S48 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 15:16
S50	43	S49 and haptic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 15:16
S51	17725	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:46
S52	12795	S51 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:46
S53	97	S52 and haptic\$1 with degree\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:46
S54	1536	463/36-39.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 17:53
S55	1127	S54 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 18:20
S56	10	S55 and haptic\$1 with degree\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 18:18
S57	0	S55 and (stylus or pen\$1) with (interchang\$5 or interconnect\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 18:20
S58	17725	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 18:19

S59	12795	S58 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 18:20
S60	97	S59 and (stylus or pen\$1) with (interchang\$5 or interconnect\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 18:20
S61	17725	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/24 15:54
S62	12795	S61 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/24 15:54
S63	48	S62 and (stylus or pen\$1) with (detachable or interchangeable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/24 15:55
S64	0	S62 and (stylus or pen\$1) with (detachable or interchangeable) with (feedback\$1 or haptic\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/24 15:56
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S66	4	("4318096").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 17:11
S67	18366	345/156-184.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/28 13:44
S68	12855	S67 and @ad< "20031030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/28 13:44

S69	99	S68 and haptic\$1 with degree\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/28 13:44
S70	0	S68 and haptic\$1 with dock\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/28 13:45
S71	48	S68 and (stylus or pen\$1) with (detachable or interchangeable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/28 14:35
S72	5	S68 and haptic\$1 with interchang\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/28 15:13
S73	24	S68 and haptic\$1 with alternative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/28 15:14
S74	12	S68 and haptic\$1 with force with (three adj1 degrees)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/28 15:30
S75	38	((THOMAS) near2 (MASSIE)).INV.	US-PGPUB; USPAT	OR	ON	2008/03/28 15:48

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